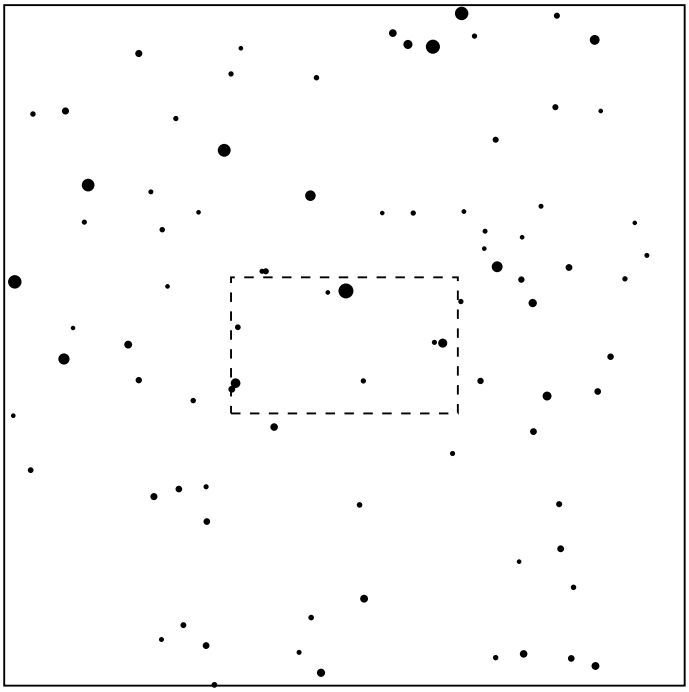
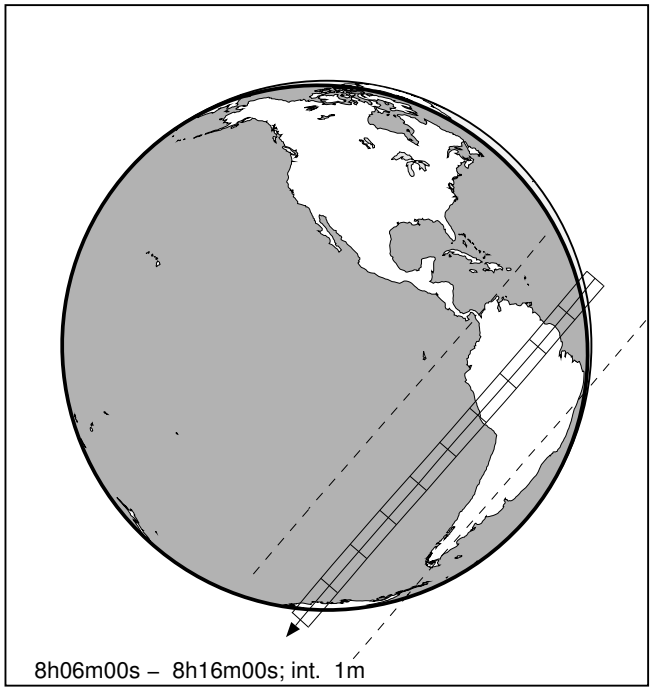
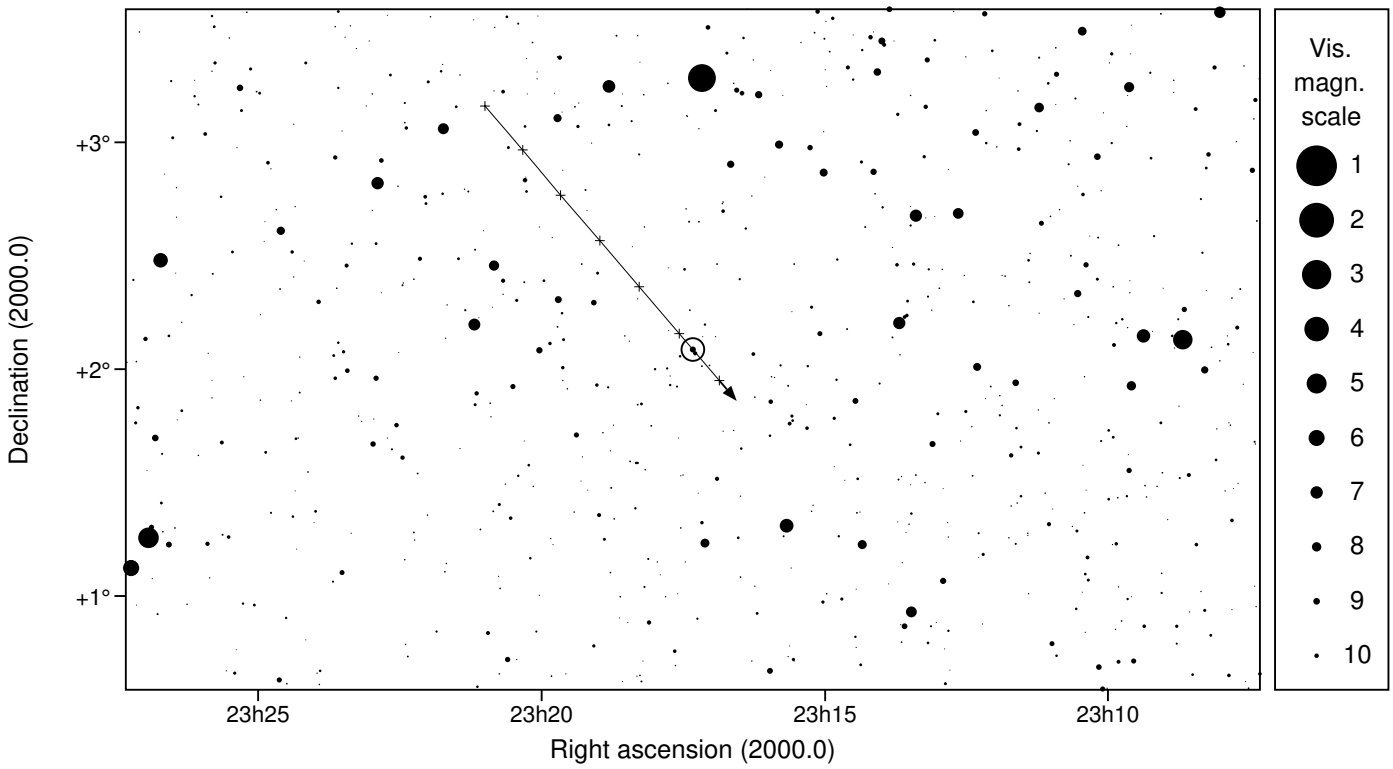
2 Pallas & TYC 0577–00988–1

2021 aug 31 $8^h11.0^m$ U.T.

Planet:	a = 2.77, e = 0.23		**Star:**	Source cat. GDR2a
V. mag. = 8.74	Diam. = 530.9 km = 0.34"		$\alpha = 23^h17^m19.705^s$	$\delta = +2°05'09.75"$
μ = 41.06"/h	π = 4.04"	Ref. = EG2019	Vmag = 9.27	Bmag = 9.98
Δm = 0.5	Max. dur. = 29.4s		Sun : 165°	Moon : 88° , 40%

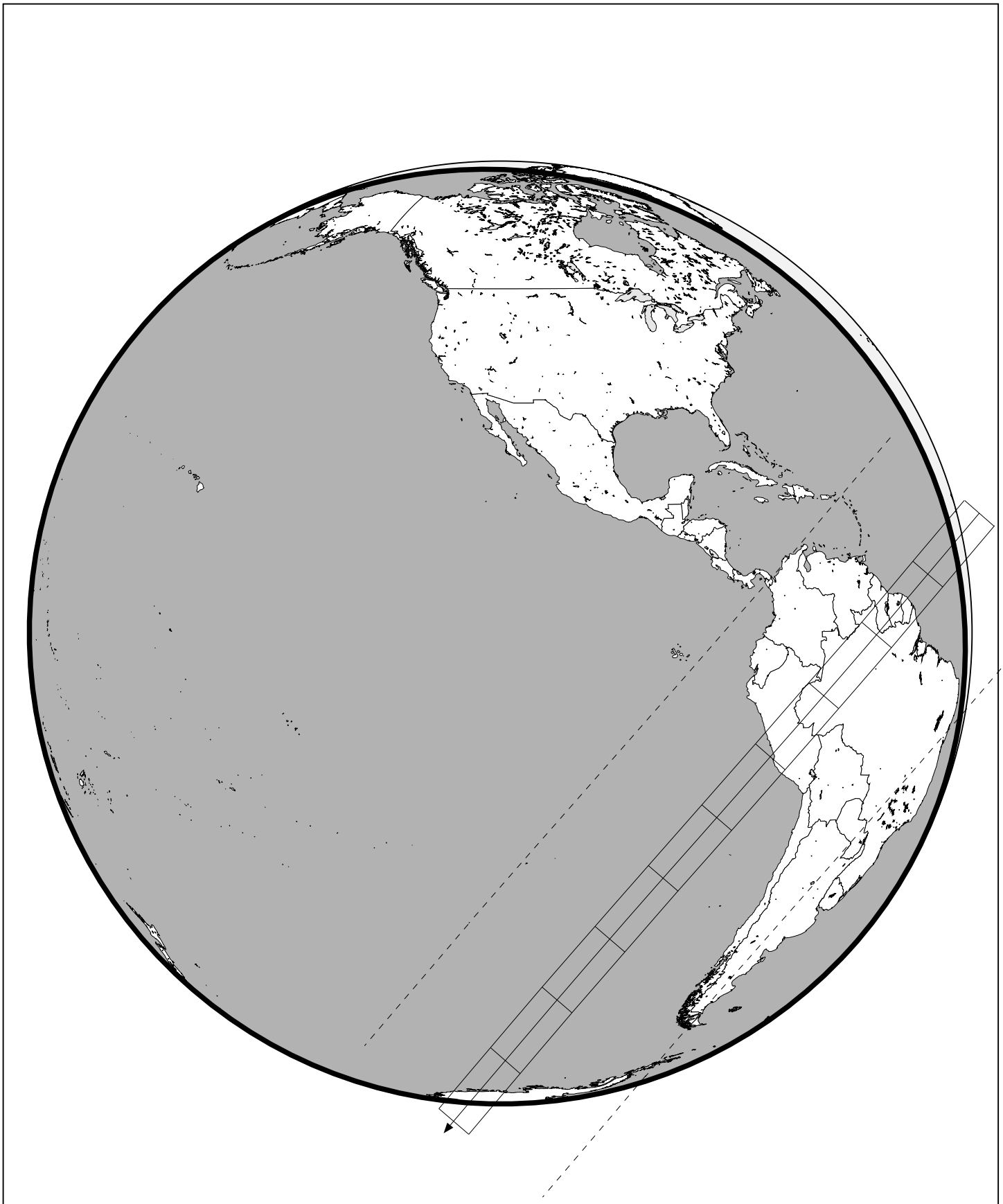






2 Pallas & TYC 0577–00988–1

2021 aug 31 $8^h11.0^m$ U.T.



8h06m00s – 8h16m00s; int. 1m